

Chemsico
 Div. of United Industries Corp
 P.O. Box 142642
 St. Louis, MO 63114-0642

Hazardous Material Identification System – (HMIS)

HEALTH – 1	REACTIVITY – 0
FLAMMABILITY – 2	PERSONAL –

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Ace Pruning Seal Tree Wound Dressing

Product Type: Aerosol Tree Wound Dressing

Product Item Number: HG-73760-3 **Formula Code Number:** 21-0959/01-1006

EPA Registration Number	Manufacturer	Emergency Telephone Numbers
NA	Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5423 Prepared by: Charlie Duckworth Date Prepared: May 29, 2012

II Hazards Ingredient/Identity Information **III Physical and Chemical Characteristics**

Chemical	%	OSHA PEL	ACGIH TLV	Appearance & Odor:	Coarse fan spray. Black wet film asphalt odor
Asphalt	23.7	NE	5 mg/m ³	Boiling Point:	NA
CAS #64742-93-4				Melting Point:	NA
Heptane	4.0	NE	NE	Vapor Pressure:	110 psig at 54° C/130° F 0.993 (H ₂ O = 1)
CAS #8031-33-2				Vapor Density:	Greater than 1 (Air = 1)
Propane	10.0	1000 ppm	NE	PH:	7.0
CAS #74-98-6				Solubility in Water:	Greater than 87%
				Evaporation Rate:	Less than 1 (Butyl Acetate = 1)

IV Fire and Explosive Hazards Data **V Reactivity Data**

Flash Point:	147 F (TCC) (liquid portion)	Stability:	Stable
Flame Extension:	0-inches (Level 1 Aerosol)	Polymerization:	Will not occur
Flammable Limits:	NA	Conditions to Avoid:	Temperatures over 130° F
Autoignition Temperature:	NA	Incompatible Materials:	NA
Fire Extinguishing Media:	Water fog, Carbon dioxide, Dry chemical	Hazardous Decomposition or Byproducts:	Carbon dioxide, carbon monoxide
Decomposition Temperature:	NA		
Special Fire-Fighting Procedures:	Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans.		
Unusual Fire & Explosion Hazards:	At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. Also see Section V.		

VI Health Hazard Data **VII Precautions for Safe Handling and Use**

<p>Skin Contact: Avoid contact with skin and clothing. <i>First Aid:</i> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. Eye Contact: Causes moderate eye irritation. <i>First Aid:</i> Hold eye open and rinse with plenty of water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.</p> <p>Call a Poison Control Center or doctor for further treatment advice</p> <p>Special Notes: Have the product container with you when calling a Poison Control Center or doctor, or going for treatment.</p> <p>Health conditions Aggravated by Exposure: None known</p> <p>Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None</p>	<p>Steps to be Taken in Case Material is Released or Spilled: Avoid breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material.</p> <p>Waste Disposal: Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency for disposal instructions.</p> <p>Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.</p>
--	--

VIII Control Measures **IX Transportation Data**

<p>Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.</p>	<p>DOT: Consumer Commodity, ORM-D, UN-1950 IMDG: UN-1950, Aerosols, 2.1 IATA: Un-1950, Aerosols, Flammable, 2.1</p>
--	---

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.